LABOR MARKET INFORMATION

FOR

AMMWAL JOB

DEWELOPMENT PLAN

1987





RESEARCH AND ANALYSIS DEPARTMENT OF LABOR AND INDUSTRY P O BOX 1728 HELENA, MONTANA 59624

LOCAL JOB SERVICE OFFICE LISTING

ANACONDA 307 E. Park Anaconda, MT 59711 (563-3444) DILLON 126 S. Montana St. Dillon, MT 59725 (683-5501) HELENA PROGRAM OFFICE 529 N. Warren Helena, MT 59601 (442-2531) POLSON 417 Main Street P.O. Box 970 Polson, MT 69860 (883-5261)

BILLINGS EAST 624 N. 24th St. Billings, MT 59101 (248-7371)

GLASGOW 238 2nd Ave. S. Glasgow, MT 59230 (228-9369) KALISPELL
427 1st. Ave. E.
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324 W. Broadway
Lewistown, MT 59457
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BOZEMAN 220 W. Lamme Bozeman, MT 59715 (586-5455) GREAT FALLS 1018 7th St. S. Great Falls, MT 59405 (761-1730) LIBBY 314 S. California Libby, MT 59923 (293-2682) THOMPSON FALLS
608 Main Street
Thompson Falls, MT 59873
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333 Main Street
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Hamilton, MT 59840
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P.O. Box 1199
Livingston, MT 59047
(222-0520)

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LABOR MARKET INFORMATION FOR ANNUAL JOB DEVELOPMENT PLAN

CALENDAY YEAR 1987

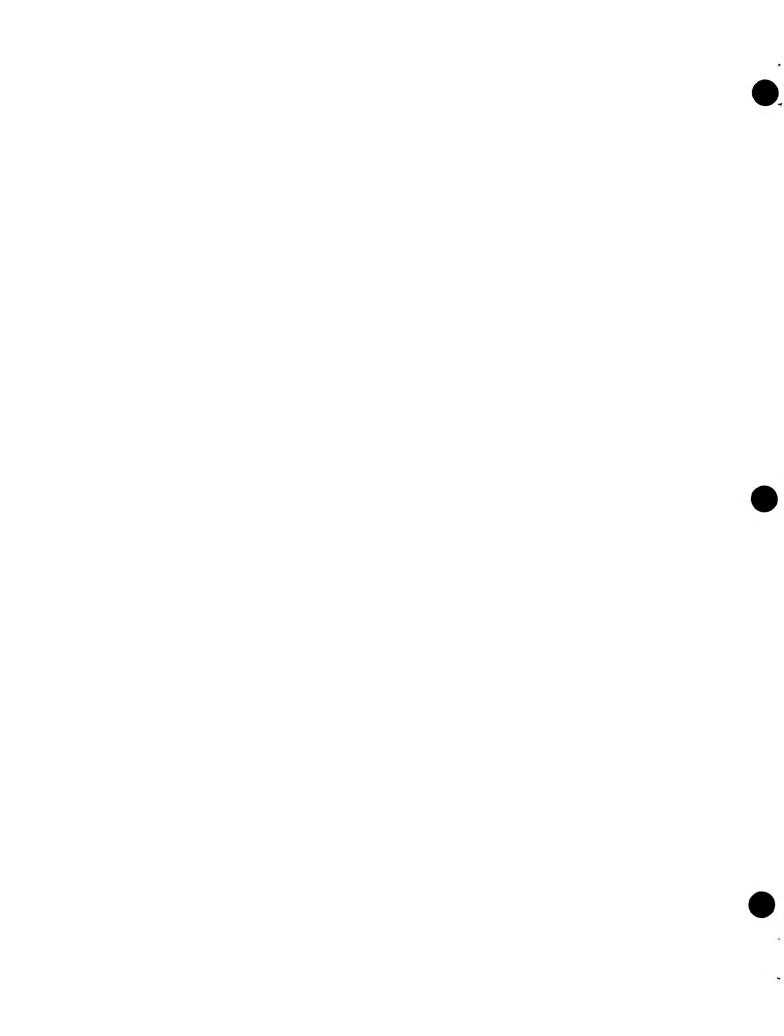
STATE OF MONTANA
TED SCHWINDEN, GOVERNOR

DEPARTMENT OF LABOR AND INDUSTRY

GENE HUNTINGTON, COMMISSIONER

April, 1986

For more information contact:
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DEPARTMENT OF LABOR AND INDUSTRY

CENTRALIZED SERVICES DIVISION



TED SCHWINDEN, GOVERNOR

(406) 444-2460 STATE CAPITOL

STATE OF MONTANA:

HELENA, MONTANA 59624

P.O. Box 1728

Dear Reader:

The purpose of this publication is to report labor market information for the state of Montana. It is hoped that this information will be of value to officials and persons with responsibilities for the development and implementation of employment and job training programs.

Comments, suggestions, and questions regarding content and format are invited.

Sincerely,

Bob Rafferty, Chief

Research and Analysis Bureau

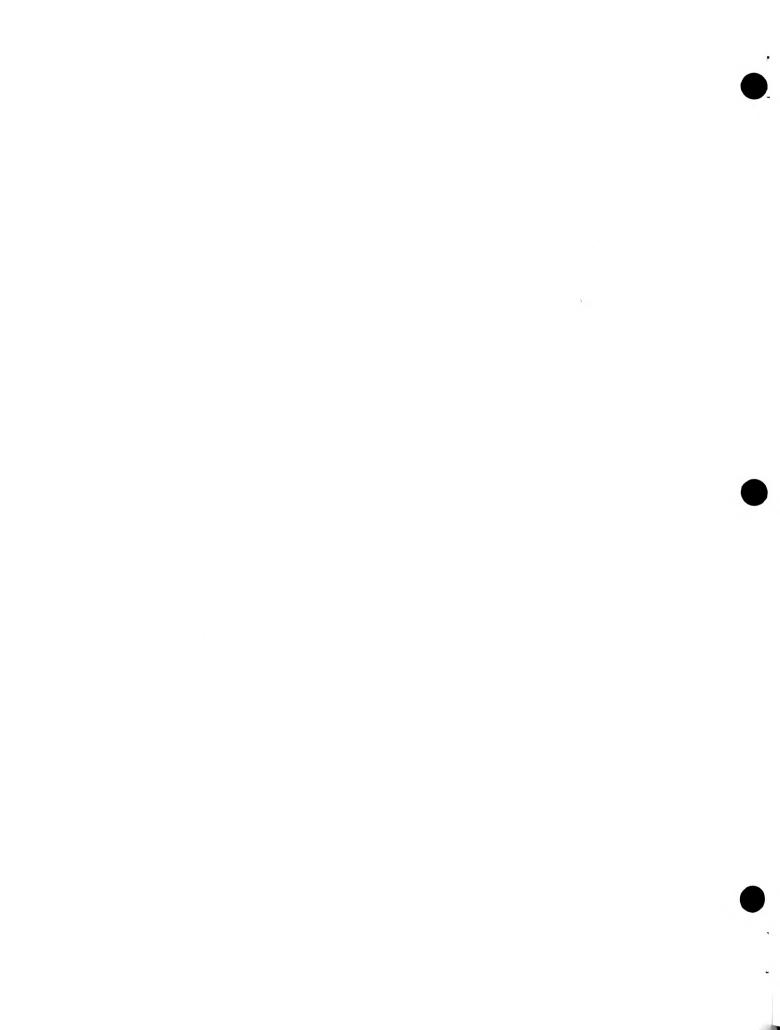
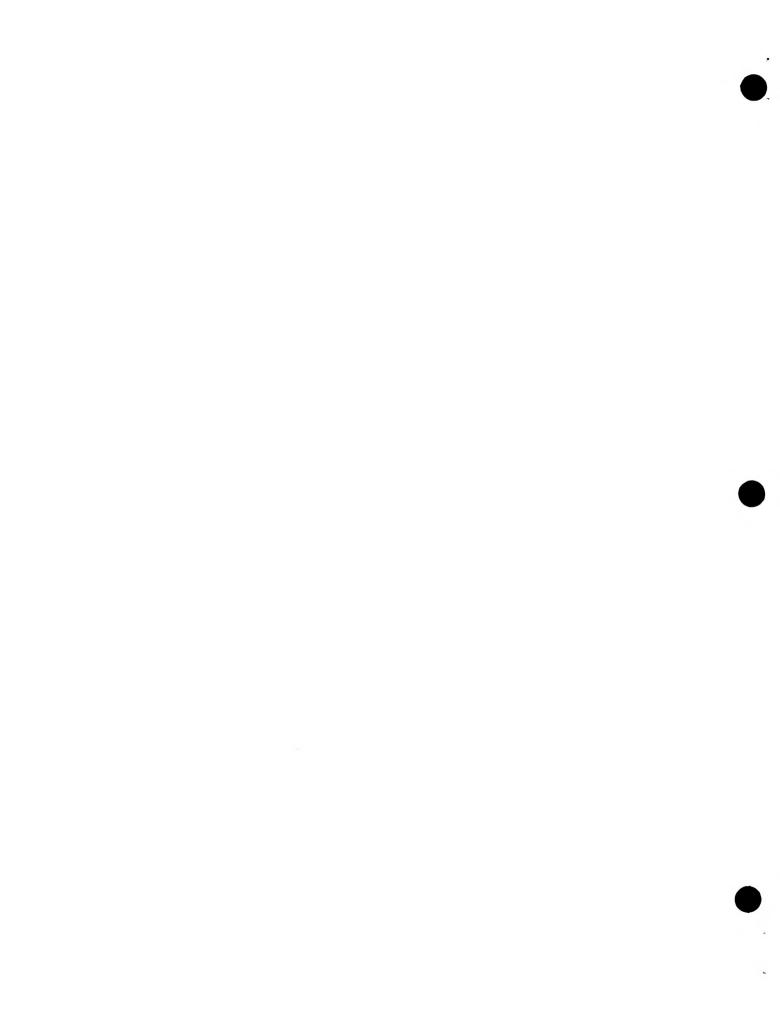


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GENERAL INFORMATION DESCRIPTION OF ATTACHMENTS

ATTACHMENT 1: Report 3

Social Indicators for Planning and Evaluation - 1980 Census of Population:

These tables list census data in a cumulative formation for the counties in each of the two Service Delivery Areas (SDA). The major categories in this geographic profile include demographic and social characteristics; labor force status and composition; and industry and occupation by race and sex.

ATTACHMENT II: Report B-LBL

Several tables that will be included in the <u>Annual Planning Information</u> publication summarize the expected 1987 labor force composition. Categories such as age groups, sex, and race are compiled by population, labor force participation, employment, unemployment, and unemployment rate. Statewide and each SDA are listed.

ATTACHMENT III: Report A-LBL

Several tables indicating household and family composition, employed persons by major industry groups, and poverty and income levels have been included. The estimates are based on 1985 Current Population Survey data for statewide and Service Delivery Areas.

ATTACHMENT IV: Population Report

Population by county is summarized by age, sex, race, and economic disadvantaged and is based on 1980 census information.

OTHER INFORMATION:

The 1985 Current Population Survey (CPS) Geographic Profile for the State of Montana will be available in May and contains annual average CPS data. Employment and unemployment are listed by many categories. This data may be obtained by contacting John Zavalney. Statewide CPS data from 1981 through 1985 is available.

The 1987 <u>Annual Planning Information</u> publication should be available in July and will have the same general layout as the 1986 publication. If any other information should be included in the publication in order to meet your planning needs, please contact the Research and Analysis Bureau.

New 1990 industry and occupation projection information will be published in May. Both industry and occupational growth is less than the previous projection - a reflection of Montana's slower economic prosperity.

Montana in Review 1985

Montana's economic prosperity was minimal in 1985. Meanwhile, the national economy is continuing a growth period unmatched in recent business cycles.

After a two year improvement, Montana's 1985 nonfarm wage and salary employment survey indicates 2,700 fewer jobs existing than in the previous year. This 1.0 percent workforce reduction compares unfavorably to the nation's 3.4 percent increase in jobs. Half way through 1985 employment levels in Montana and only three other states was less than one year ago.

Montana's services industry is the only major industry maintaining growth in 1985. Industries leading the job losses were mining, manufacturing, wholesale trade, and construction. The <u>Annual Planning Information</u> publication will have an in-depth review and outlook of the state's major industries.

Several factors are contributing to Montana's economic erosion.

- Agriculture is experiencing a sharp decline in revenue that was created by the past drought and the low crop prices. Montana's drought was the worst in at least twenty years.
- 2. New business startups were fewer than any of the previous years since 1981.
- 3. The oil and gas exploration activity has been dwindling

- since its peak in 1981. Drilling rig results in this industry are down 40 to 50 percent.
- 4. The construction industry is showing a strong decline in both housing development and commercial projects.
- 5. The lumber and woods industry is continuing to struggle in a very competative market. Many lumber mills have closed throughout the northwestern United States, but the production capacity is still greater than product demand.
- 6. Montana is continuing a weak recovery brought on by the loss of several thousand basic jobs during of the early 1980's.

Current estimates of non agricultural earnings for production workers indicates that average earnings improving by 2.7 percent from 1984 to 1985. However, Montana is losing ground with the national average weekly earnings. In 1982 Montana's average weekly earnings was nearly one percent more than the U.S. average, and in 1985 Montana's pay for production workers became five percent less than the national average.

Montana's unemployment rate is increasing again. The unemployment rate shifted from 7.4 percent in 1984 to 7.7 percent in 1985. The national unemployment rate is showing a positive change - declining from 7.5 percent to 7.2 percent. Montana's 1985 unemployment rate became greater than the national rate for the first time since 1978.

1987 Population and Civilian Labor Force Outlook

A positive outlook has been projected for Montana's 1987 civilian labor force. Dropping to 7.2 percent, the unemployment rate in 1987 will be the lowest since 1981. In the next two years, unemployed persons will be slightly fewer than the current jobless count. Economic activity should allow employment to increase by 7,500 workers over the next two years. This job expansion amounts to a one percent annual increase - low by historical standards.

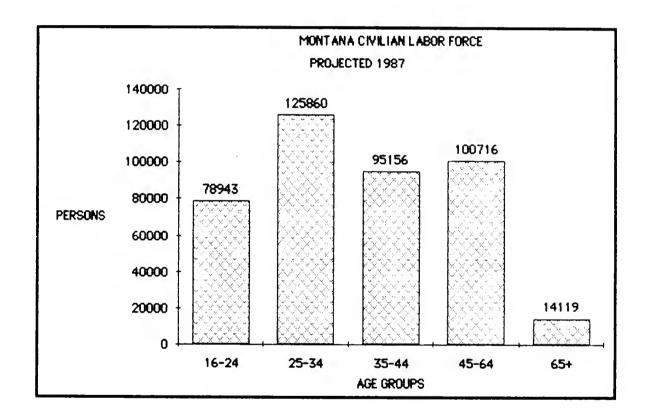
Demographics and a continuing weak state economy keeps the job growth modest. Fewer youth will be entering the labor force as the 'baby boom' generation ages. Montana's economic dependency on natural resources creates a slow prosperity outlook under current world market conditions.

Population increases are occurring at a slower rate. Revised Montana population in 1985 was 826,000, which is only a 3,000 enlargement from the previous year. In 1987, the state's population is expected to be 834,000. This would be an increase of 4,000 per year from 1985's population figure.

Montana's population increased by five percent in the period 1980 through 1985. In comparison, the growth rate of the western region of the United States amounted to 10.8 percent while the nation experienced a 5.4 percent increase in population.

Montana's population increase is mainly attributed to more births than

deaths balanced against a net migration factor of zero. That is, about the same number of people left the state as moved here between 1980 and 1985, while the birth rate accounted for the 39,000 person increase.



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Department of Labor

Lawrence Berkeley Laboratory

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Report 3: Social Indeposes for Planning and Evaluation Table 7: Labor Force Latus by Sex

Empliment Training Administration 1987 Census, Run No. 8406 7 Lawrence Berkeley Laboratory

Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Nof Hispanic	Native American Not Hisp	Asian/PI Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Persons 16 Years and Over							
Total labor force (g)	59,157	57,513	80	696	@136	£ 2	@657
Labor force participation rate (h)	59.017	57.389	0.7	069	@ 136	(\$0.7.5)	@657
Civilian labor force participation rate	62.	624	63.7	612	646.7	~ (@626
Employed	54,920	53,504	5/0	582	00135	N 16	(000 (000 (000 (000 (000 (000 (000 (00
At work full time	را. 1,05	40.040	90,09	74.4	9 9 9 9 9	in Gi	@75.1
At work part time	12,308	11,979	20	123	@25	@21	@123
Chemployed	4,097	3,885	1	108	(g) ((<u>g</u>) (6,04
Unemployment rate (i)	9,00	6.8	1 1	15.7	<u>(</u>)	<u>(ā</u>)	@ 14.3 26.6
16-19 years old	200	12.7	1 4	26.3	ı	1	16.6
20-24 years old 25 years and over	5.2	9.0	1	12.3	1	1	11.6
Not in labor force	37,909	36,572	78	633	@ 155	(g)	@420
Inmate of institution Other	2,469 35,440	2,181	გ.გ.	432	@ 155	@ 13	@392
Male labor (orce (q)	34,420	33,454	67	390	<u>@</u> 61	@	(@420
Labor force participation rate (h)	74.4	74.4	761	73.4	@54,5 	@31.6	@/4.7 @/20
Civilian labor force	34,296	33,330	67	390	@61 854 5	(a) (b) (c) (d)	@420 @747
Civilian labor force participation rate	21 586	30 778	7.9	312	(eg)	. (<u>ā</u>	@345
Employed At work full time	26,401	25,787	41	233		(0)	@278
Percent of employed	83.6	83.8	612	74.7	@80.3	ල් . 	@80 e
At work part time	4,284	4,135	20	03	(a)	1 1	9 (ĝ
Unemployed	2.710	7997) (0 0	9) (6	i @	@17.9
Unemployment rate (I)	14.7	14.7	1	14.0	1	, 1	10.7
20-24 years old	16.3	156	1	38.0	1	ı	24.3
25 years and over	5.9	5.7	1 6	15.7	1 -	•	100
Males not in labor force	13.327	12,702	40	308	(B) (A)	(a)	0.00
Inmate of institution Other	11,863	11,492	21	141	@51	@13	@142
Completion force (a)	24.737	24,059	22	306	@75	12 ق	@237
Labor force participation rate (h)	<u>5</u>	51.	61.1	513	@41.9	@ 100.0	(0.48.7
Civilian labor force	24,721	24,059	٦,	300	ġ.	129 C C C C C	@ 23/ @ 78 7
Civilian labor force participation rate	5.	בן כ כיקי	33.3	20.3	(44).9 (975)		@218
Employed At work full time	14.649	14,253	7	200	· 4	1 (9)	0145
Percent of employed	62	627	583	741	0950	(g)	@66.5
At work part time	8,024	7,844	1	09	01	(0) (0) (1)	(a) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d
Unemployed	1,387	1,333	1 1	000	g) @	⊕ (g	n ⊂ - 00 - 00
Unemployment rate (1)	12.8	12.4	1	22.6)	1	38.9
20-24 years old	8	0.6	1	10.3	ı	1	1 3
25 years and over	4	4. (1 ;	- 00 6	- 0		3.4 ©250
Females not in labor force	8 0	23,870	4 1	345		9 (9)	J @
Inmate of institution Other	7 C	22,899	14	291	@104		@250

For meaning of symbols, see introduction. For footnotes and definitions, see Technical Notes

Report 3: Social Indicators for Planning and Evaluation Table 11: Employed Persons by Major Industry Group and Class of Worker

US Capartment of Labor Employment and Training Administration (SSC Census, Run No. 8405.7 Lawrence Berkeley Laboratory	Report 3: Social Table 11: Employ Class of Worker	Report 3: Social Indicators for Planning and Evaluation Table 11: Employed Persons by Major Industry Group and Class of Worker	s for Plannin is by Major I	g and Evalua Industry Grou	tion Jp and	SDA1 Bu	SDA1 Butte Rural CEP MONTANA
Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/PI Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races

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3,135 3,135 7,112 5,810 3,882 3,804 144 144 3,554	7,7,7 8,05	0,55 5,63		t O		1 (9)	- (
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3,882 3,804 144 144 3,804	= ;	96		6/	(A)	ම ල ව I	⊕ ⊕ ⊕ • • • • • • • • • • • • • • • • •
3 620 3.564	- a	ွဲ့င					<u>-</u> (
3 620	4	14	ı		(g)		<u>@</u>
	62	56	1		@5		
078 2,029		2,029	1	91	@ ©		N @
74		40,	1 1	1 1) (g		
		52	t	ı	(0)	((g) (
C C C C C C C C C C C C C C C C C C C		e c	1	1 1	9 6		
Self-employed 1,302 1,302 1,302 Unpaid family worker 159	O 10	159	1 1) }	(a) (b)		
51.9 29.4 51.9	29.4	σi	51.9	34.4	@33.8	@22.2	@21.0

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Report 3: Social India rs for Planning and Evaluation Table 12: Major Occupation Groups of Employed Persons

U.S. Department and Labor Employment and Training Administration 1930 Census. Run No. 8406.7 Lawrence Bery eley Laboratory

Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pl Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Employed Civilians 16 Years and Over							
Total, all occupations	54,920	53,504	29	585	121	24	551
Executive, administrative, and managerial Professional specialty occupations	6,341	6.206	22	67	29	1 1	28
Technicians and related support occupations Sales occupations	35	28 28	1 1		01	12	43
Administrative support, including clerical Service occupations	56	23	15	116	29 45	12	111
Farming, forestry and fishing	68	62	1 (4	1	28
Precision production, craft and repair Machine operators, assemblers and inspectors	38	61	20 1	4 0 1	1 1	1 1	D - 0
Transportation and material moving operators Handlers, equipment cleaners, helpers, laborers	2,762	2,661	ω ι		1 1	1 1	32
			Vertical	Il Percent Distribution	bution		
Total, all occupations	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Executive, administrative, and managerial			27.8	11.5	240	1 1	5.1
Technicians and related support occupations						C	
Sales occupations Administrative support, including clerical Service occupations	17.4	17.3	17.7	19.9	240	2000	260
Farming, forestry and fishing					33	1	
Precision production, craft and repair			10.1		1 1	1 1	
Transportation and material moving operators Handlers aguiting disparers belong the	0.00	5.0	7 6	9 1	f I	1 1	00 ro 00 ro 00 ro
			Horizon	Horizontal Percent Distribution	ibution		
Total, all occupations	100.0	97.4	0.1	1.1	0.2	-	10
Executive, administrative, and managerial	0.000	Γ : α	0.0		0.5	1 1	0 0 2
Technicians and related support occupations	0.00	σα			0 4	1 60	10
Sales occupations Administrative support, including clerical Service occupations	0.00	9 9 9 9 6 9 6 9	0.7	1.2	0.3	0.0	1.2
Farming, forestry and fishing	100.0	αi			0.1	1	
Precision production, craft and repair	0.001	1 9	0.7		1 1	1 1	
inactime operators, assemblers and inspections. Transportation and material moving operators. Handlers equimment cleaners theloer laborers.	0000	96.3	0.2	6.0	1 1	1 1	13
	1 000	Notes					

For meaning of symbols, see Introduction. For footnotes and definitions, see Technical Notes.

Report 3: Social Indicators for Planning and Evaluation Table 13: Major Occupation Groups of Employed Females

Coloratine tof Labor Empression Training Administration 1951 Census Run No. 8406 7 Lawrence Berkeley Laboratory

Data from Census Bureau sample estimates (b)		White Not	Black Not	Native	Asian/PI Not	Remaining Races Not	Hispanic All
	Females	Hispanic	Hispanic	Not Hisp	Hispanic	Hispanic	Maces
Universe: Employed Females 16 Years and Over							
Total, all occupations	23,334	22,726	12	270	99	61	214
ferrage on the avitation when a subject of	2.202	LO	12	22	7	I	9
Professional specialty occupations	3.263	m.	ŀ		1 (ľ	9
Technicians and related support occupations	829	- 0	1 1	~ α	ום	121	22
Sales occupations Administrative support, including clerical	7,770	7,493	1	110	59	7	116
Service occupations	5,717	Ω	i	83	24	1	20
Farming forestry and fishing	527	7	ı	ı	ı	I	<u> </u>
Precision production, craft and repair	302	295	1	1 -	1 1	1 1	<u> </u>
Machine operators, assemblers and inspectors	304	293	i 1	- I	1 1	1 1	1
fransportation and material moving operators Handlers, equipment cleaners, helpers, laborers	250	244	I	9	I	ı	ı
			Vertica	Vertical Percent Distribution	bution		
Total all occupations	100.0	100.0	100.0	100.0	100.0	100.0	100.0
and managerial			100.0	8.1	10.6	1	2.8
Professional specialty occupations			1	8.5		ı	
Technicians and related support occupations	9.00	— დ.დ დ	1 1	2.6	- I	63.2	10.3
Sales occupations Administrative support including otherical	nα		1	40.7	43.9	36.8	54.2
Service occupations		4	ı	30.7	9	ı	m
Farming, forestry and fishing			I	1	1	I	333
Precision production, craft and repair	<u></u>	ω. 	1 1	4 1	1 1	1	
Machine operators, assemblers and inspectors			ı		1	1	ı
Handlers, equipment cleaners, helpers, laborers			1	2.2	1	ı	ı
					4:00		
			HOLIZOIII	ai rercent Disu	ioniioii		
Total, all occupations	100.0	97.4	0.1	1.2	0.3	0.1	6:0
Executive, administrative, and managerial	100.0	^	0.5	1.0	0.3	1	0.3
Professional specialty occupations	100.0	တ် α	1 1	/ o c	0.7	I I	7 1
Technicians and related support occupations	100.0	'nС	1	0.4		9.0	-:-
Administrative support, including clerical	100.0	96.4	ı	4.1.	4.6	0.1	
Service occupations	0.00.0	ς.	ı	<u>.</u>)
Farming, forestry and fishing	100.0	98.7	1 1	1 1	1 1	1 (2.3
Precision production, craft and repair	0.001	96.4	1	3.6	i	1	
Transportation and material moving operators	100.0	100.0	1	1 7	1	1 1	1 1
Handlers, equipment cleaners, helpers, laborers	100.0	97.6	'				
		(

mbols, see introduction. For footnotes and definitions, see Technical N



SDA2 Balance of Montan

Report 3: Social Indicates for Planning and Evaluation Table 1: Population by Sex and Detailed Race/Ethnic Group (a)

U.S. Department of Labor Emproyment and Training Administration 1990 Census, Run No. 8406.7 Lawrence Berkeley Laboratory

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(d) 20 mm to 1		Number		Ver	פוווכשו בפורפווו		LOL	חטנונטוו(פו רפו	
Uata Itom Census buleau sample estimates to	Total	Male	Female	Total	Male	Female	Total	Male	Female
Universe: Persons									
Population by race/ethnic group: (a) Total White, not Hispanic	657.299	328,179	329.120	100.0	100 0	100.0	0000	49.9 50.00	5000
Black, not Hispanic Native American, not Hispanic	949	9 9 9	07	ട് ശ്	טוני	o vi	900	48.	200
Asian and Pacific Islander, not Hispanic Remaining races, not Hispanic	2.58 @34	1,20 @17	1,37 @16				00	6 N	m N
Hispanic, all races	49	23	25	 :			00	ത്	0
Population by race, including Hispanic:				8	3	8	1 0		
Total	657.299 614.705	328,179	329,120	93.5	93.6	93.4	10000	50.0	0 0 0 0
Black	1,53	95	57	0	01	0	00	Ni	^ •
Native American	57 7	0 4	٧ -				o c	no co	
American inglan Eskimo	9 m	-	2.2	i	1 1		00	36.	63
Aleut	97	@ α α	(g) C	(g) C	@, C	@ C	оc	ø 1	200
Asian and Pacific Islander	4, / . g 68		. @ 38		00.1		000	43	56
Chinese	30	4 (5.5	(g) c	@ c	@) C	000	4 4 9 4	27
Filpino	4 α	2 6	4 W	⊃ ര	⊃, @ı		90	34	រ ល
Asian Indian	14	3	= ;	i (é) i	Ğ) ı	(9) (00	22.	77
Vietnamese	~ -	2		<u>a</u>) ₁ġ I I	9) (9, I I		000	9 9 9	ე (O ე (C)
Guarranan			• ')	:		o		
Samoan	,		((C	C	o c	, c	U
Other Asian and Pacific Islander Remaining races	9640 2,832	1,444	1,388	0.0	. 4		00	51.0	2000
Hispanic by origin:	49	.3	25				00	O)	50
Mexican	(7)	∞			90.8	@0.8 0.8	100.0	@503	7 649 7
Puerto Rican	26	7	ω ₹		o €		96	900	5 L
Cuban Other Hispanic	@ 2,621	@1,260	ŵ1,361	9.0 4.0	9.0 4.0	9 0 4	88	4	Ω i
Historic by race:									
Total	$\boldsymbol{\sigma}$	$^{\circ}$		13	5.3	5.3	90	on (00
White	23	58 د	က် က					ന് ശ	2 4
Native American	7 C	7	O				00	48	51
Asian and Pacific Islander	@124	(077 (077		ۇ، 5 1 ك	(g) (G)	(g) (G)	0000	962.1 950.8	63/8 9492
Hemaining races	1 U	7 0	77.1)	i i	i)	

For meaning of symbols, see Introduction. For footnotes and definitions, see Technical Notes.

U.S. Department of Labor Employment and Training Administration 1980 Census, Run No. 8406.7 Lawrence Berkeley Laboratory	Report 3: Soo Table 7: Lab	Social Indicators abor Force Status	s for Planning is by Sex	ig and Evaluation	stion SDA	2 Balance	of Montana Consor MONTANA	
Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pt Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races	
Universe: Persons 16 Years and Over								
Total labor force (g)	00 6	ĽΩ	778	11,776	@936 @517	@145	3,345	
Labor force participation rate (h) Civilian labor force	298.829	282,524	436	11,715	@ © 0003 0003	@ 145	3,147	
Civilian labor force participation rate	61.	62.	42.3	55.6 9.296	@498 @798	@73.2 @141	62.5 2.804	
Employed At work full time	3	192,198	290	7,038	@498		2,041	
Percent of employed	73.	73.	76.9	15.7	@62.4 @294		694 694	
At work part time	04,857	22.513	2000	2,419	@ 105		343	
Unemployment rate (i)	9 00 1 1	ω.	13.5	20.6	@ 11.6	@2.8	0.00 0.00	
16 – 19 years old	12.8		3.0	27.1	6.0	ŀ	11.3	
25 years and over	6.8	9	14.6	16.2	10.7	3.8	7.9	
Not in labor force	81	36	273	9,544	@ 883 94	(a) (b) (c)	1,727	
Inmate of institution Other	179,072	5.423 166,946	252	9,283	@81e) (g) 5 CO	1,689	
Main Lange (and In)	1 (2	173 522	565	6,568	I	- 0	1,908	
tabor force participation rate (h)	76.	77	9.08	65.3		ai 1	77.9	
Civilian labor force	4	m	243	6,514	Φ.	رق ف (1,736	
Civilian labor force participation rate	74.	75	34.7	64.8	: r	√i C	0.07 0.03	
Employed	161,946	154,771	206	4,943 2004	9 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	9) (ĝ 1) (ĝ 1) (ĉ	1,224	
At work full time	1 υ α υ κ	2,0	87.9	79.0	:) ~	80.8	
At work part time	3.66	2,36	21	835	10	ڤ2	264	
Unemployed	16,901	15,015	37	1,571	in.	<u>،</u> (ق	221	
Unemployment rate (i)	9	80.	15.2	24.1	_: -	<u>.</u>	7.7	
16-19 years old	18.7	17.1	1 1	2.04 C.05		l I	14.4	
20~24 years old 25 years and over	į r	7.2	18.0	20.2	6.6	5.2	100	
Males not in labor force	33	53,671	157	3,644	@300	(g) (564	
Inmate of institution	2.246	2.048	126	155	6 0 0 0 0 0	9) O (9)	542	
Other	0	7	2)			

bols, see introduction. For footnotes and definitions, see Technical Not

126,478 3,492 122,986

120,339 49.5 119,982 111,450 67,533 67,533 67,533 7.1 7.1 16.9 9.0

49.5 112,738 49.4 113,036

Civilian labor force participation rate

Employed

Percent of employed

At work part time At work full time

Unemployed

Unemployment rate (i) 16-19 years old 20-24 years old 25 years and over

Females not in labor force

Inmate of institution

Labor force participation rate (h)

Female labor force (g) Civilian labor force 105,240 63,232 60.1 39,466 7,498 6.7 15.7 8.2 5.1 118,698 3,375

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Report 3: Social Indeposes for Planning and Evaluation Table 11: Employed Persons by Major Industry Group and Class of Worker

o Signature of Labor Employment of Training Administration 1980 Census, Run No. 8406.7 Lawreld e Berkeley Laboratory

Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/PI Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Employed Civilians 16 Years and Over							
Total employed, all industries	273,396	260,011	377	9,296	@799	@143	2,807
Agriculture Forestry and fisheries	26,926	26.207	14	500	(g) (A) (A) (A) (A) (A) (A) (A) (A) (A) (A	(a) 1.3	135
Monard	6,0	5,6		~	(9) ((a)	62
Construction	19,558	മെ	13	വ	6 4 2 9 4 9 0	(a) (b) (c)	199
	.7.9	7,5		4.	2	(g) (i	0
Durable goods	13,214	<u>√</u> ω	17	- 4	2	â, Ø) I I	239
U.S. Postal Service	2,323	2	~ .	33	9 6	1.00	20
Communications and public utilities	ъ. <u>г</u> .	ر ا	ច ក	2 -	9: -	ĝ) (ĝ) ∤ I	0 0
Retail trade	8,0	m s	99	1,008	0 -	@27 @57	621
Finance, insurance, and real estate Services	79,288	ຸ 4 1 ຜິ	114	2.952	@363 @363	(@ 56 (%)	1,008
Business and repair	8,567	2 -	1 -	7	ω	(g) (g	86
Private household Other personal services	9,197	- ഗ		2,2	19	i) (g)	219
Entertainment and recreation	4.0	2,2	9 6	∞	@ @ C - C	(g)	20
Medical and health Schools and colleges	27,143	2 (0	32	1,063	n m	(a) (g)	265
Other educational services	က (۱۵۰	1	2	(9)	1 L (a) (
Social, religious, and membership groups	5,920	7,4 7,7 0,8 0,0	7	\mathcal{D}) - @	â) (<u>ã</u> U 1/	24
Public administration	15,687	ω	68	2,585	@34	<u>@</u>	
Table complexed by place of worker							
			-	1	((
Total nonagricultural industries Drugte wade and calary work er	47 85	80 47	300 300 300 300 300	3,752	@ 737 @ 443	129 129 100	1,937
Government worker	22	9,54	~	68	8 5	4 (0
Federal	9 1	2,29 2,5		4 6 6	n u	n ig	മഥ
	98	4,02		ST ((6) (0)	0
Self - employed worker	21,232	20,668	1 1	329 35	O (3)	€ 00 00 00 00 00 00 00 00 00 00 00 00 00	2
Unbaid family worker	2)) !) '	(
Total agricultural industries	26,926	26,207	4 ro	500	@661 @28	(g) (G) (G)	906
Government Worker	30	28	1	2	(g) (i	(g) (g)	ı
Federal	4 W	73	1 1	<u>10</u> 1	த் <i>டு</i> ப் 1	j) <u>g</u>)	1 1
Local	200	200	1 0		(g) ((a) (c)	1 4
Selt-employed Unpaid family worker	13,393	13.088	ות	12	77.0 10	- a	
Government workers as a percent of all workers	20.3	19.2	45 1	9 09	@24.8	@338	21.7

For meaning of symbols, see Introduction. For footnotes and definitions, see Technical Notes.

Report 3: Social Indicators for Planning and Evaluation Table 12: Major Occupation Groups of Employed Persons

Compartment of Labor Employment and Training Administration 1980 Sengus, Run No. 8406.7 Lawrence Berkeley Laboratory

Lavyrence Derverey Laboratory							
Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pl Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Employed Civilians 16 Years and Over							
Total, all occupations	273,396	260,011	377	9.296	810	145	2,816
Executive, administrative, and managerial Professional specialty occupations Technicians and related support occupations Sales occupations including elected.	27,448 33,079 6,383 39,045	26,479 31,644 6,012 28,551 37,003	33 13 13 61	698 1,000 255 427 1,567	79 129 44 444 82	12 27 16 16 30	131 251 59 277 317
Service occupations	0,45	7,24	83	5	210	23	រោ
Farming, forestry and fishing Precision production, craft and repair Machine operators, assemblers and inspectors Transportation and material moving operators Handlers, equipment cleaners, helpers, laborers	26.783 33.783 9.543 14.741 12.812	25,912 32.274 8.975 14,124 11,791	- 8821 - 440	1,039 392 416 731	72 55 31 14 10 50	20 20 1 1 1 1	156 375 107 168 224
			Vertica	Vertical Percent Distribution	bution		
Total, all occupations	100.0	100.0	1000	100.0	100.0	100.0	100.0
Executive, administrative, and managerial						8.3	
Professional specialty occupations Technicians and related support occupations		ici.					
Sales occupations Administrative support, including elerical	14.3	14.2	4.0 16.2 22.0	4.6 16.9 23.1	10.1 25.9	20.7	11.3
Service Occupations Farming, forestry and fishing						0.6	
Precision production, craft and repair Machine operators, assemblers and inspectors	3.5	3.5	2.0.0	4.2	. w -	2.8	ာ ထ င က ဏ
Transportation and material moving operators Handlers, equipment cleaners, helpers, laborers						1	
			Horizontal	Percent	Distribution		
Total, all occupations	100.0	95.1	0.1	3.4	0.3	0.1	1.0
Executive, administrative, and managerial	100.0	ဖ					
Professional specialty occupations	100.0	RQ 4				. i	
lechnicians and related support occupations Sales occupations Administrative support, including clerical	0.00	97.4	0.1	7; 4 0; 0	0.2	000	σ α c
Service occupations	100.0	7					р.Г.
Farming, forestry and fishing Precision production, craft and repair	100.0					0.1	0.6
Machine operators, assemblers and inspectors Transportation and material moving operators Handlers equipment cleaners helpers laborers	100.0	94.0 95.8 92.0	4.000	2.8	0.00 0.1	1 1 1	1.1

mbols, see introduction. For footnotes and definitions, see Technical N



For meaning

Report 3: Social Indeport 5: Social Indeport 5: Social Indeport 5: Major Occupation Groups of Employed Females

Employment Training Administration 1990 Census, Run No. 8406 7 Lawrence Berkeley Laboratory

Data from Census Bureau sample estimates (b)	Females	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pl Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Employed Females 16 Years and Over							
Total, all occupations	111,450	105,240	171	4,353	371	48	1,294
Executive, administrative, and managerial Professional specialty occupations Technicians and related support occupations Sales occupations Administrative support, including clerical Service occupations	8.147 16.548 3.140 13.740 31,971 27.623	7,800 15,827 2,918 13,275 30,275 25,515	0 1 1 2 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0	247 495 167 268 1,298	27 44 16 37 37 63	11 2 25 5 5	159 159 153 173 271
Farming, forestry and fishing Precision production, craft and repair Machine operators, assemblers and inspectors Transportation and material moving operators Handlers, equipment cleaners, helpers, laborers	3,359 1,802 2,127 1,011 1,982	3,318 1,920 1,920 917 1,831	11200	1881 147 100	25 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	1 1 1 1	2 1 1 0 2 1 1 0 2 1 1 0 2 1 1 0 0 1 1 1 0 1 1 1 1
			Vertical	Percent	Distribution		
Total, all occupations	100 0	100.0	100.0	1000	100.0	1000	1000
Executive, administrative, and managerial Professional specialty occupations Technicians and related support occupations Sales occupations Administrative support, including clerical Service occupations	28.3 28.3 28.3 28.7 28.4 24.8	7.4 15.0 2.8 12.6 28.8 24.2	11.1 7.0 7.0 1.8 3.1.6 26.9	2.5.7 2.6.2 2.9.8 2.9.8 2.9.8 2.9.8	7.3 11.9 10.0 17.0 38.3	229 146 521 104	123 123 118 209 11.5
Farming, forestry and fishing Precision production, craft and repair Machine operators, assemblers and inspectors Transportation and material moving operators Handlers, equipment cleaners, helpers, laborers	8	3.2 1.6 0.9 0.7	၊ ၊ ဃ ထ ၯ ထ ← က	2 - 33.00 2 - 22.2 5 - 53.00		1111	8.0 4.0 6.0 6.0 7.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8.0 8
			Horizontal	Percent	Distribution		
Total, all occupations	100.0	94.4	0.2	9.8	0.3	ı	12
Executive, administrative, and managerial Professional specialty occupations Technicians and related support occupations Sales occupations Administrative support, including clerical Service occupations	000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00 00 00 00 00 00 00 00 00 00 00 00 00	0.8.0.4.0 0.4.0.4.0	00000 00000	0 00	70-00-0 0-00-0 0-00-0
Farming, forestry and fishing Precision production, craft and repair Machine operators, assemblers and inspectors Transportation and material moving operators Handiers, equipment cleaners, helpers, laborers	0.000	98.8 901.2 900.3 90.7 7	00.0	0.9 7.5 6.6 7.5 7.5 7.5	0 2 1 2 0 7	(1 1 1 2	0.3
	oT occ accition	Shores Motor					

For meaning of symbols, see Introduction. For footnotes and definitions, see Technical Notes.

Report B: Projections Model Table 1: Population, July 1987

State of Montana

	Tota	I AII I	Races	V	Vhite]	Black	Remain	ing Race:
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Universe: Persons									
Total, all ages	834000	414020	419980	388548	393195	791	615	24681	26171
Under 5 years	69957	35636	34321	32632	31340	65	66	2939	2915
5-9 years	68764	34812	33951	31848	30890	69	100	2 895	2961
10-14 years	64786	32749	32037	30175	29171	73	67	25 00	2799
15-19 years	61606	31516	30090	28485	27428	87	83	2944	2579
20-24 years	65036	35535	29501	32517	2 6998	74	61	2944	2442
25-29 years	75908	38665	37243	36377	34822	71	24	2217	2396
30-34 years	73719	36951	36768	35034	34605	1 2 9	26	1788	2136
35-39 years	6 2 594	32015	30579	30245	28613	53	55	1717	1911
40-44 years	49406	24460	24946	23366	23525	51	17	1044	1404
45-49 years	39764	19623	20141	18712	19030	16	13	895	1098
50-54 years	35501	17209	18292	16552	17295	20	36	637	961
55-59 years	36388	17707	18682	17022	17956	19	11	666	715
60-64 years	34860	16839	18020	16369	17481	28	13	442	526
65-69 years	32244	14703	17541	14293	17061	6	21	404	459
70-74 years	25707	11054	14653	10735	14290	26	12	293	351
75 years and over	37762	14546	23216	14186	22690	3	10	357	516
Median age in years	30.7	29.8	31.7	30.3	32.3	2 6.9	19.5	21.8	23.8
14-15 years	25278	12853	12425	11732	11320	32	30	1089	1076
16-19 years	49285	25213	24072	22788	21942	70	67	2356	2063
20-21 years	26015	14214	11800	13007	10799	30	24	1178	977
16-21 years	75299	39427	35872	35795	32741	99	91	3533	3040
22-44 years	300648	153412	147236	144531	137764	348	159	8532	9313
45-54 years	75265	36832	38432	35264	36325	36	49	1532	2059
55 years and over	166961	74848	92112	72605	89479	83	67	2160	2567

Report B: Projections Model Table 2: Labor Force, July 1987 Total Labor Force 411000 Labor Force Participation Rate State of Montana

66.5

		ıl AII l	Kaces		Vhite		Black	Remain	ing Races
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Civ. Labor Force For Persons 16+									
Total, Persons 16+	411000	241077	169923	229796	160881	353	242	10929	8799
16-19 years	26103	13981	12123	13027	11392	8	24	946	707
20-24 years	51682	30860	20822	28621	19275	38	44	2201	1502
25-34 years	125349	73294	52056	69982	49481	166	37	3145	2538
35-44 years	94767	55009	39758	52539	37360	80	70	2390	2328
45-64 years	99194	59533	39661	57473	38023	55	67	2006	1571
65+ years	13905	8401	5504	8154	5351	6	0	240	152
Median age in years	35.2	35.4	35.0	35.6	35.1	32.9	37.3	32.4	33.6
Labor Force Participation									
16-19 years	53.0	55.5	50.4	5 7.2	51.9	11.1	36.2	40.2	34.3
20-24 years	79.5	86.8	70.6	88.0	71.4	51.8	72.9	74.8	61.5
25-34 years	83.8	96.9	70.3	98.0	71.3	82.9	72.3	78.5	56.0
35-44 years	84.6	97.4	71.6	98.0	71.7	77.0	98.0	86.6	70.2
45-64 years	67.7	83.4	52.8	83.7	53.0	65.0	92.4	7 6.0	47.6
65+ years	14.5	20.8	9.9	20.8	9.9	17.9	0.0	22.8	11.5
Civ. Labor Force For Persons 16+									
20-21 years	20673	12344	8329	11448	7710	15	18	880	601
16-21 years	46776	26325	20451	24475	19102	23	42	1826	1308
22-44 years	251125	146818	104307	139693	98406	269	133	6856	5768
45-54 years	49597	29767	19830	28736	19011	27	33	1003	7 86
55 years and over	63502	38168	25334	36891	24363	34	33	1243	938
Labor Force Participation									
-									
20-21 years	79.5	86.8	70.6	88.0	71.4	51.8	72.9	74.8	61.5
10-21 years	62.1	66.8	57.0	68.4	58.3	23.3	46.0	51.7	43.0
22-44 years	83.5	95.7	70.8	96.7	71.4	77.2	84.1	80.4	61.9
45-54 years	65.9	80.8	51.6	81.5	52.3	75.1	68.8	65.5	38.2
55 years and over	38.0	51.0	27.5	50.8	27.2	40.6	50.2	57.6	36.5

Report B: Projections Model
Table 3: Unemployment, July 1987
Total Unemployment Rate 7.2
Labor Force Participation Rate

66.5

State of Montana

	Tota	Total All Races			Vhite]	Black	Remaining Races	
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Persons 16+									
Unemployed Persons Unemployment Rate	29592 7.2	20459 8.5	9133 5.4	18286 8.0	80 2 5 5.0	3 7 10.6	21 8.6	2136 19.5	1088 12.4

	Tota	l All l	Races		Whit	te		Nonw	hite
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Unemploy. Persons									
16-19 years	3611	1987	1625	3129	1698	1430	483	288	194
20-24 years	5240	3677	1563	4471	3187	1284	769	490	279
25-34 years	9441	6616	2825	8455	5966	2489	986	650	33
35-44 years	5292	3858	1434	4782	34 96	1287	509	362	147
45-64 years	5520	3981	1539	5014	3628	1386	506	354	152
65+ years	488	339	149	460	311	149	28	28	0
Median age in years	31.3	31.9	2 9.9	31.6	32.1	30.2	28.9	29.7	27.4
Unemploy. Rates									
16-19 years	13.8	14.2	13.4	12.8	13.0	12.6	28.6	30.2	26.6
20-24 years	10.1	11.9	7.5	9.3	11.1	6.7	20.3	21.9	18.0
25-34 years	7.5	9.0	5.4	7.1	8.5	5.0	16.8	19.6	13.1
35-44 years	5.6	7.0	3.6	5.3	6.7	3.4	10.5	14.7	6.1
45-64 years	5.6	6.7	3.9	5.3	6.3	3.6	13.7	17.2	9.3
65+ years	3.5	4.0	2.7	3.4	3.8	2.8	7.1	11.4	0.0
Unemploy. Persons		_							
20-21 years	2096	1471	625	1788	1275	514	308	196	112
16-21 years	5707	3458	2250	4917	2973	1944	790	485	306
22-44 years	17877	12681	5196	15920	11374	4546	1957	1307	651
45-54 years	2760	1991	7 69	2507	1814	693	253	177	76
55 years and over	3248	2330	918	2967	2125	842	281	205	76
Unemploy. Rates									
20-21 years	10.1	11.9	7.5	9.3	11.1	6.7	20.3	21.9	18.0
16-21 years	12.2	13.1	11.0	11.3	12.1	10.2	24.7	26.2	22.7
22-44 years	7.1	8.6	5.0	6.7	8.1	4.6	15.0	18.3	11.0
45-54 years	5.6	6.7	3.9	5.3	6.3	3.6	13.7	17.2	9.3
55 years and over	5.1	6.1	3.6	4.8	5.8	3.5	12.5	16.1	7.

Report B: Projections Model Table 1: Population, July 1987 Butte Rural CEP SDA Montana

	Tota	I All I	Races	V	Vhite	I	Black	Remain	ing Race
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Universe: Persons									
Total, all ages	131000	65128	65872	63143	64091	152	44	1833	1737
Under 5 years	9897	5041	4856	4895	4712	0	0	145	143
5-9 years	9988	5075	4913	4823	4735	20	21	232	157
10-14 years	9897	4924	4973	4810	4802	0	0	114	171
15-19 years	10072	5156	4916	4957	4774	0	0	199	142
20-24 years	9420	5273	4147	5111	3953	0	0	162	194
25-29 years	10694	5704	4990	5431	4810	36	0	237	180
30-34 years	11155	5678	5477	5420	5338	51	0	207	139
35-39 years	10068	5286	4782	5073	4625	19	0	194	157
40-44 years	8181	4110	4071	4012	3968	8	0	90	102
45-49 years	6143	3021	3122	2964	3044	0	5	57	73
50-54 years	5812	2788	3024	2765	2933	0	0	23	91
55-59 years	5663	2722	2941	2676	2876	6	0	40	65
60-64 years	6076	2972	3104	2919	3069	0	0	53	35
65-69 years	6044	2689	3355	2664	3329	0	7	25	19
70-74 years	4938	2139	2798	2112	2765	12	6	15	27
75 years and over	6952	255 0	4403	2511	4356	0	5	38	42
Median age in years	32.5	31.2	33.8	31.4	34.0	32 .0	4 6.0	26.4	26.1
14-15 years	3994	2016	1978	1954	1915	0	0	63	63
16-19 years	8058	4125	3933	3966	3819	0	0	159	114
20-21 years	3768	2109	1659	2044	1581	0	0	65	78
16-21 years	11826	6234	5592	6010	54 00	0	0	224	191
22-44 years	45751	23942	21809	23002	21114	113	0	826	69
45-54 years	11955	5809	6146	5729	5977	0	5	81	164
55 years and over	29672	13071	16601	12882	16396	18	18	171	187

Report B: Projections Model Table 2: Labor Force, July 1987 Total Labor Force 64600 Labor Force Participation Rate

Butte Rural CEP SDA Montana

65.1

	Tota	1 All I	Races	V	Vhite]	Black	Remain	ing Races
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Civ. Labor Force For Persons 16+									
Total, Persons 16+	64600	37079	27521	36225	26850	67	5	787	666
16-19 years	4489	2356	2133	2298	2086	0	0	58	47
20- 24 years	7545	4493	3053	4377	2945	0	0	115	107
25-34 years	18655	10900	7755	10552	7548	61	0	287	207
35-44 years	15856	9127	6729	8903	6521	0	0	224	208
45-64 years	15689	8868	6821	8784	6724	0	5	85	91
65+ years	2366	1335	1032	1311	1026	5	0	18	5
Median age in years	36.0	35.9	36.2	36.0	36.3	30.5	55.0	32.7	33.6
Labor Force Participation				•					
16-19 years	55.7	57.1	54.2	58.0	54.6	0.0	0.0	36.3	41.6
20-24 years	80.1	85.2	73.6	85.6	74.5	0.0	0.0	71.1	55.3
25-34 years	85.4	95.8	74.1	97.2	74.4	70.8	0.0	64.6	64.9
35-44 years	86.9	97.1	76.0	98.0	75.9	0.0	0.0	78.8	80.1
45-64 years	66.2	77.1	55.9	77.6	56.4	0.0	105.9	48.9	34.5
65+ years	13.2	18.1	9.8	18.0	9.8	46.5	0.0	23.2	6.2
Civ. Labor Force For Persons 16+				-					
20-21 years	3018	1797	1221	1751	1178	0	0	46	43
16-21 years	7507	4153	3354	4049	3264	0	0	104	90
22-44 years	39038	22723	16315	22081	15836	61	0	580	479
45-54 years	7844	4434	3410	4392	3362	0	3	42	45
55 years and over	10211	57 69	4442	5703	4388	5	3	61	51
Labor Force Participation									
20-21 years	80.1	85.2	73.6	85.6	74.5	0.0	0.0	71.1	55.3
16-21 years	63.5	66.6	60.0	67.4	60.4	0.0	0.0	46.3	47.2
22-44 years	85.3	94.9	74.8	96.0	75.0	5 3 .9	0.0	70.2	69.0
45-54 years	65.6	76.3	55.5	76.7	56.2	0.0	53.0	52.6	27.8
55 years and over	34.4	44.1	26.8	44.3	26.8	30.1	15.5	35.4	27.2

Report B: Projections Model Table 3: Unemployment, July 1987 Total Unemployment Rate 7.3 Labor Force Participation Rate Butte Rural CEP SDA Montana

65.1

	Tota	Total All Races			Vhite		Black	Remaining Races	
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Persons 16+									
Unemployed Persons	4716	3264	1452	3124	1395	0	0	140	57
Unemployment Rate	7.3	8.8	5.3	8.6	5.2	0.0	0.0	17.7	8.6

1	Tota	1 All I	Races		Whit	te		Nonw	hite
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Unemploy. Persons									
16-19 years	600	330	270	587	323	264	13	7	6
20-24 years	956	695	261	916	663	253	40	32	8
25-34 years	1300	932	368	1226	887	339	73	45	29
35-44 years	842	600	242	778	550	228	64	50	14
45-64 years	925	660	265	919	654	265	6	6	0
65+ years	92	46	46	92	46	46	О	0	0
Median age in years	31.2	31.5	30.3	31.2	31.5	30.3	31.2	31.9	30.0
Unemploy. Rates		1							
16-19 years	13.4	14.0	12.7	13.4	14.1	12.6	12.4	11.6	13.5
20-24 years	12.7	15.5	8.6	12.5	15.2	8.6	18.0	27.5	7.9
25-34 years	7.0	8.5	4.7	6.8	8.4	4.5	13.2	12.9	13 8
35-44 years	5.3	6.6	3.6	5.0	6.2	3.5	14.8	22.3	6.€
45-64 years	5.9	7.4	3.9	5.9	7.4	3.9	3.5	7.5	0.0
65+ years	3.9	3.5	4.5	4.0	3.5	4.5	0.0	0.0	0.0
Unemploy. Persons									
20-21 years	383	278	105	367	265	101	16	13	3
16-21 years	983	608	375	954	589	365	29	19	10
22-44 years	2715	1949	767	2554	1835	719	161	114	47
45-54 years	463	330	132	459	327	132	3	3	C
55 years and over	55 5	377	178	552	373	178	3	3	0
Unemploy. Rates									
20-21 years	12.7	15.5	8.6	12.5	15.2	8.6	18.0	27.5	7.9
16-21 years	13.1	14.6	11.2	13.0	14.5	11.2	15.0	186	10.8
22-44 years	7.0	8.6	4.7	6.7	8.3	4.5	14.4	17.8	9.9
45-54 years	5.9	7.4	3.9	5.9	7.4	3.9	3.5	7.5	0.0
55 years and over	5.4	6.5	4.0	5.5	6.5	4.1	2.7	4.8	0.0

Report B: Projections Model Table 1: Population, July 1987

Balance of State SDA Montana

	Tota	1 All I	Races	V	Vhite	I	Black	Remain	ing Race
	Total	Male	Female	Male	Female	Male	Female	Male	Female
niverse: Persons									
otal, all ages	703000	348892	354108	325403	329102	639	571	22 850	24435
Under 5 years	60060	30595	29465	27736	26627	65	66	2794	2772
5-9 years	58776	29738	29038	27026	26155	49	7 9	2664	2804
10-14 years	54889	27825	27065	25365	24369	73	67	2386	2628
15-19 years	51534	26360	25174	23527	22653	87	83	2746	243
20-24 years	55617	30263	25354	27406	23045	74	61	2783	224
25-29 years	65214	32962	32253	30946	30013	35	24	1980	221
30-34 years	62564	31273	31291	29614	29268	7 9	26	1581	199
35-39 years	52525	26728	25797	25172	23987	34	55	1522	175
40-44 years	41224	20350	20875	19353	19556	43	17	953	130
45-49 years	33621	16602	17018	15749	15986	16	7	838	102
50-54 years	29689	14421	15268	13787	14362	20	36	614	87
55-59 years	30726	14985	15740	14346	15080	13	11	626	64
60-64 years	28783	13867	14916	13450	14412	28	13	389	49
65-69 years	26200	12014	14186	11629	13731	6	15	379	44
70-74 years	20769	8914	11855	8623	11525	14	5	277	32
75 years and over	30809	11996	18813	11674	18333	3	5	318	47
Median age in years	30.4	2 9.5	31.4	30.1	32.0	23.1	19.4	21.5	23.
14-15 years	21285	10837	10448	9778	9404	32	30	1026	101
16-19 years	41227	21088	20139	18822	18123	70	67	2196	195
20-21 years	22247	12105	10142	10962	9218	30	24	1113	89
16-21 years	63474	33193	30281	29784	27341	99	91	3310	284
22-44 years	254898	129470	125428	121529	116651	235	159	7706	861
45-54 уеагв	63309	31023	32286	29535	30347	36	43	1451	189
55 years and over	137286	61776	75510	59722	73082	65	49	1989	238

Report B: Projections Model
Table 2: Labor Force, July 1987
Total Labor Force 346400
Labor Force Participation Rate

Balance of State SDA Montana

66.7

	Tota	ıl All I	Races	V	Vhite	l	Black	Remain	ing Race
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Civ. Labor Force For Persons 16+									
Total, Persons 16+	346400	204074	142326	193664	133953	273	236	10136	8138
16-19 years	21628	11633	9995	10737	9312	8	24	888	660
20-24 years	44184	26413	17771	24282	16334	41	44	2090	1393
25-34 years	106565	62305	44260	59348	41891	102	37	2855	2332
35-44 years	78885	45861	33023	43635	30828	66	70	2160	2125
45-64 years	83589	50786	32803	48809	31262	55	61	1922	1480
65+ years	11549	7075	4473	6853	4325	0	0	222	148
Median age in years	35.1	35.4	34.8	35.6	34.9	33.6	36.9	32.3	33.6
Labor Force Participation				·					
16-19 years	52.5	55.2	49.6	57.0	51.4	11.1	36.0	40.4	33.8
20-24 years	79.4	87.3	70.1	88.6	70.9	56.0	72.7	75.1	62.0
25-34 years	83.4	97.0	69.7	98.0	70.7	89.6	72.1	80.2	55.4
35-44 years	84.1	97.4	70.8	98.0	70.8	86.6	98.0	87.2	69.5
45-64 years	68.1	84.8	52.1	85.1	52.2	71.1	90.7	77.9	48.8
65+ years	14.8	21.5	10.0	21.5	9.9	0.0	0.0	22.8	11.9
Civ. Labor Force For Persons 16+						_			
20-21 years	17674	10565	7108	9713	6533	17	18	836	557
16-21 years	39302	22198	17104	20450	15845	24	42	1724	1217
22-44 years	211960	124014	87946	117553	82520	193	133	6268	5293
45-54 years	41795	25393	16402	24404	15631	28	30	961	740
55 years and over	53344	32468	20875	31258	19957	28	30	1183	888
Labor Force Participation									
20-21 years	79.4	87.3	70.1	88.6	70.9	56.0	72.7	75.1	62.0
16-21 years	61.9	66.9	56.5	68.7	58.0	24.5	45.8	52.1	42.3
22-44 years	83.2	95.8	70.1	96.7	70.7	82.3	83.9	81.3	61.4
45-54 years	66.0	81.9	50.8	82.6	51.5	75.8	70.1	66.2	39.0
55 years and over	38.9	5 2 .6	27.6	52.3	27.3	42.7	62.3	59.5	37.

Report B: Projections Model Table 3: Unemployment, July 1987 Total Unemployment Rate 7.2 Labor Force Participation Rate Balance of State SDA Montana

66.7

	Tota	Total All Races		V	Vhite	Black		Remaining Races	
	Total	Male	Female	Male	Female	Male	Female	Male	Female
Persons 16+									
Unemployed Persons Unemployment Rate	24941 7.2	17242 8.4	7699 5.4	15250 7.9	66 72 5.0	36 13.1	21 8.9	1956 19.3	1006 12.4

	Tota	1 All I	Races		Whi	te		Nonw	hite
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Unemploy. Persons									
16-19 years	3021	1664	1357	2564	1391	1173	457	274	184
20-24 years	4318	3016	1303	3606	2564	1041	712	451	26:
25-34 years	8125	5669	2456	7232	5079	2153	893	590	303
35-44 years	4455	3258	1197	4012	2947	1065	443	311	133
45-64 years	4621	3341	1280	4136	3003	1132	486	338	148
65+ years	400	293	107	372	265	107	28	28	C
Median age in years	31.3	32.0	29.8	31.6	32.2	30.2	28.8	29.6	27.
Unemploy. Rates									
16-19 years	14.0	14.3	13.6	12.8	13.0	12.6	29.0	30.5	26.9
20-24 years	9.8	11.4	7.3	8.9	10.6	6.4	20.0	21.2	18.:
25-34 years	7.6	9.1	5.5	7.1	8.6	5.1	16.8	20.0	12.
35-44 years	5.6	7.1	3.6	5.4	6.8	3.5	10.0	14.0	6.0
45-64 years	5.5	6.6	3.9	5.2	6.2	3.6	13.8	17.1	9.0
65+ years	3.5	4.1	2.4	3.3	3.9	2.5	7.5	12.5	0.0
Unemploy. Persons									
20-21 years	1727	1206	521	1442	1026	417	285	180	104
16-21 years	4749	2871	1878	4006	2417	1590	742	454	288
22-44 years	15171	10737	4434	13407	9565	3842	1764	1172	59:
45-54 years	2311	1671	640	2068	1502	566	243	169	74
55 years and over	2710	1963	747	2440	1767	673	271	197	74
Unemploy. Rates									
20-21 years	9.8	11.4	7.3	8.9	10.6	6.4	20.0	21.2	18.3
16-21 years	12.1	12.9	11.0	11.0	11.8	10.0	24.7	26.0	22.
22-44 years	7.2	8.7	5.0	6.7	8.1	4.7	14.8	18.1	10.5
45-54 years	5.5	6.6	3.9	5.2	6.2	3.6	13.8	17.1	9.6
55 years and over	5.1	6.0	3.6	4.8	5.7	3.4	12.7	16.2	8.0

1. S. Department of Labor hiploximent & Training Admin-Kun No. 86-341 Lawrence Berkeley Laboratory

Report A: Census Updates Model Table 5: Household and Family Composition

State of Montance

	1980 Census Data(b)					1985 Estimated Percentages, by Race based on CPS data from Montana					
	Total	White	Black	Other	Hispanic	Total	White	Black	Other His	-Itali.	
Universe: Persons			1000	20070	0000	00.00	00.00				
Persons in Households	766562	716267	1399	39070	9826	98 28 35 70	98 33 36 65				
Householders	285034	271923	559	9906	2646						
In family Households	674104	627328	1151	36733	8892	87 60	87 29				
Householders	207525	197129	358	8026	2012	26 24	27 05		•		
Spouse of Householder	180038	172116	182	6066	1674	22 89	23 34		•		
Child of Householder(7)	260451	237523	546	17783	4599	34 48	34 30		•		
Other Relatives(8)	19777	15209	54	4072	442	3 45	2.02	•	•		
Nonrelatives(9)	6313	5351	11	786	165	0.54	0.49	•			
In Nonfamily Households	92458	88939	248	2337	934	10 68	11.05	•	•	•	
Householders	77509	74794	201	1880	634	9.37	9.58	•		•	
Nonrelatives(9)	14949	14145	47	457	300	1 31	1 46	•	•	•	
Universe.Families(7)											
Total Families	207525	197129	358	8026	2012	100 00	100 00	•	•	•	
With Own Children ← 18 yrs(c)	111969	104666	241	5686	1376	55.85	55.31	•	•	•	
Married-Couple Families	95996	90758	225	3926	1087	48.56	48 10	•	•	•	
Female Householder-No Hus	13121	11405	10	1471	235	5.23	5.30	•	•	•	
Male Householder-No Wife	2852	2503	6	289	54	2.07	1.92	•	•	•	
With Own Children < 6 yrs(c)	52518	4 8587	148	3065	718	25 08	24 71	•	•	•	
niverse:Persons under 18 Y	ears										
Tersons Under 18 Years	231803	209332	535	17546	4390	100 00	100 00	•	*	•	
Both Parents Present	192301	178058	398	10564	3281	80 98	83 52			•	
One Parent Present	30663	24843	102	4868		13 33	13 03		•		
Neither Parent Present	8839	6431	35	2114	259	5 69	3 45	•	•	•	

For meaning of symbols, see introduction. For footnotes and definitions, see Technical notes

U.S. Department of Labor Employment & Training Admin Run No. 86 311 Lawrence Berkeley Laboratory

Report A: Census Updates Model Table 11: Employed Persons by Major Industry Group and Class of Worker

State of Montana

		1980 Ce		1985 Estimated Percentages, by Race based on CPS data from Montana						
	Total	White	Black	Other	Hispanic	Total	White	Black	Other His	spanic
Universe: Employed Civilia	ns 16 Yrs	s +								
Employed Persons	328316	313515	456	10978	3367	100 00	100 00	*	•	•
Agriculture	30546	29771	14	597	164	6 00	6 29	*	•	•
Forestry and Fisheries	3767	3590	6	142	29	1 49	1 50	•	•	•
Mining	9047	8545	12	340	150	1 73	1 72	*	•	•
Construction.	23035	22045	13	816	161	4 42	4 43	*	*	•
Manuf -Nondurable Goods	8872	8440	22	282	128	3 45	3 26	*	*	•
Manuf -Durable Goods	15414	14952	4	362	96	5 08	5 02		*	•
Transportation/Pub Utilities	29417	28527	43	455	392	10 74	11 32	•	•	1
Wholesale Trade	13208	12975	21	128	84	4 72	5 00	•		•
Retail Trade	60654	58495	66	1383	710	20 67	20 57	•	*	*
Finance-Insur -Real Estate	16162	15894	10	137	121	5 00	5 05	•	•	
Business and Repair	10020	9691	8	220	101	4 32	4 38		*	*
Private Household	1540	1417	18	85	20	0 59	0 64	*	*	
Other Personal Services	10672	10052	17	377	226	3 89	3 86	*	*	*
Entertainment and Recreation	2929	2790	6	111	22	0.56	0 61	*	*	
Medical and Health	24048	22692	37	981	338	10 22	10 26	*	*	
Education	32921	31224	64	1293	340	6 67	6 58	•	*	•
Welfare-Religious-Other Prof	14088	13449	7	523	109	3 80	3 93	*	*	*
Public Administration	21976	18966	88	2746	176	6 64	5 59	*		
Employed Persons										
Private Wage and Salary	214018	206352	236	4986	2444	70.03	71 24	*	•	
Government	71667	65533	211	5196	727	19 47	18 11		•	•
Self-Employed	39816	38862	9	749	196	9 95	10 08		*	,
Unpaid Family Worker	2815	2768	ŏ	47	0	0 55	0 57	•	*	•

For meaning of symbols, see introduction. For footnotes and definitions, see Technical notes

U.S. Department of Labor inployment & Training Adminum No. 86-311 Lawrence Berkeley Laboratory

Report A: Census Updates Model Table 19: Selected Poverty Indicators

	1980 Census Data(b)					1985 Estimated Percentages, by Race based on CPS data from Montana					
	Total	White	Black	Other	Hispanic	Total	White	Black	Other Hi	spann	
Universe: Families(d)											
Below Poverty Level(e)	19019	16171	76	2472	300	10 15	8 94	•	•	:	
100-124 Percent of Poverty	8848	8043	18	681	106	4.73	5 02		•		
125-149 Percent of Poverty	9571	8919	12	525	115	6 94	6.81	,	•		
150+ Percent of Poverty	170087	163996	252	4348	1491	78 18	79 22	•	•	•	
Below Poverty Level											
Householder 15-59 Years Old	15757	13306	71	2107	273	8 82	7 95	•	•		
Householder 60+Years Old	3262	2865	5	365	27	1 33	0 99	•	•	•	
Hholder Worked Full Time/79	6452	6055	33	295	69	3 94	4 09		•	•	
Hholder Worked Part Time/79	6447	5283	20	1041	103	2.71	2 22	*	•	•	
Hholder Did Not Work in 79	6120	4 833	23	1136	128	3 49	2.64	•	•	•	
With Rel Children < 18Yrs(7)	13854	11362	60	2181	251	6 54	5 41	•	•		
With Rel Children < 6Yrs(c)	8306	6580	50	1506	170	4 83	3 88	*	*		
Universe: Persons(11)											
Below Poverty Level(e)	94280	78650	368	13628	1634	11 56	9 42	•	•	•	
100-124 Percent of Poverty	40015	35811	74	3574	556	5 11	5 35	•	•	•	
125-149 Percent of Poverty	40023	36521	75	2839	588	7 57	7.41	•	•	•	
150+ Percent of Poverty	592933	565840	908	19165	7020	72.74	74.87	•	•	•	
Below Poverty Level(e)											
Inder 16 Years	28915	22161	159	5882		3 65	2 58		:	:	
6-17 Years	4069	3209	5	789		0 36	0.30	•	:	:	
18-21 Years	10576	8779	54	1497		0.88	0.78		:		
22-54 Years	32545	27706	111	4238		4 55	3 93	•	•	:	
55-64 Years	6761	6137	31	540		1 05	0.89		:	:	
65 Years and Over	11414	10658	8	682	66	1 07	0 94	•	•	•	
60 Years and Over	14887	13796	24	972		1 84	1 49	•		•	
In Family Households	5502	4858	11	587		0 49	0 41	•	•	•	
In Nonfamily Households	9099	8684	13	360		1 32	1 04			•	
Living Alone	8603	8208	13	342	40	1 26	0 99	•	•	•	
Universe Unrelated Individ											
Poverty Status Determined	99460	94845	285	3259		100 00	100 00	•	•	•	
Below Poverty Level(e)	26945	24702	88	1797		21 30	19 00	•			
15-59 Years Old	17472	15693	75	1395		10 18	9.86		•		
60 Years and Over	9473	9009	13	402	49	11 12	9 14	•	•	•	
Below Poverty Level(e)	2.0-										
Worked Full Time in 1979 Worked Part Time in 1979	2166	1991	10	144		1 28	1 27	•	:		
Worked Part Time in 1979 Did Not Work in 1979	12218	11237	38	743		7 22	7 15	:	:	:	
TAIG MOL MOLK IN 1878	12561	11474	40	910	137	12.80	10 59	•	•	•	

For meaning of symbols, see introduction. For footnotes and definitions, see Technical notes



		1980 Co	ensus Da	ta(b)					ages, by R m Montar	
	Total	White	Black	Other	Hispanic	Total	White	Black	Other His	Spanie
Universe: Persons		101005	O1 5 7	00100	@1557	07.90	98 00			
Persons in Households	125195	121295	@157	@186	@1557	97.82	37 03			
Householders	47913	46683	@7	@647	@486	36 59				
In family Households	109073	105584	@118	@1974	@1397	86 46	86 50			
Householders	33704	32838	@57	@46-1	@345	26 01	26 52		•	
Spouse of Householder	29128	28397	@15	@417	@ 99	22 60	22 67		•	
Child of Householder(7)	42270	40640	@46	@898	@ 86	34 15	34 64		•	
Other Relatives(8)	2988	2805	@0	@142	@41	3 18	2.19		•	•
Nonrelatives(9)	983	904	@0	@ 53	@ 6	0.51	0.49	•	•	
In Nonfamily Households	16122	15711	@39	@12	@160	11 36	11 49	•	•	:
Householders	14209	13845	@39	@184	@141	10 35	10 36	•		
Nonrelatives(9)	1913	1866	@0	@8	@19	1 01	1 13	•	•	•
Universe.Families(7)										
Total Families	33704	32838	@ 57	@160	@349	100 00	100 00	•	•	•
With Own Children < 18 yrs(c)	18113	17536	@32	@305	@2.10	55 64	55 62	•	•	•
Married-Couple Families	15310	14879	@32	@206	@193	47.85	47 44	•	•	•
Female Householder-No Hus	2363	2244	@0	@83	@36	5.82	6 27	•	•	•
Male Householder-No Wife	440	413	@0	@16	@11	1 97	1 91	•	•	•
With Own Children < 6 yrs(c)	8095	7796	@32	@164	@103	23 77	23 76	•	•	•
niverse:Persons under 18 Y	ears									
Persons Under 18 Years	37411	35849	@39	@ 942	@ 581	100 00	100 00		•	•
Both Parents Present	30848	29886	@39	@498	@125	80 58	81 69		•	•
One Parent Present	5239	4779	@0	@326	@134	14 13	14 61	*	•	•
Neither Parent Present	1324	1184	@0	@118	@ 2	5 28	3 70	•	•	•

For meaning of symbols, see introduction. For footnotes and definitions, see Technical notes

U.S. Department of Labor Employment & Training Admin Run No. 86 311 Lawrence Berkeley Laboratory Report A: Census Updates Model
Table 11: Employed Persons
by Major Industry Group and Class of Worker

Butte Rural CTP Montana

1980 Census Data(b) 1985 Estimated Percentages, by Race based on CPS data from Montana Total White Black Other Hispanic Total White Black Other Hispanic Universe: Employed Civilians 16 Yrs + Employed Persons 54920 53504 @79 @779 @558 100 00 100.00 Agriculture 3620 3564 @ @27 @29 4.23 4.40 Forestry and Fisheries 501 489 @0 @12 (at) 118 F 19 3021 2872 @61 3.45 3 38 Mining @0 @88 Construction 3477 3382 @ @73 @223.97 3.97 Manuf - Nondurable Goods 923 2.212.08955 @0 @15 @17 Manuf -Durable Goods 2200 2169 @224.26 @0 4 32 (a() Transportation/Pub Utilities 5128 4997 @49 @72 11.59 @10 11.14Wholesale Trade 1474 1438 @6 @6 @24 3 13 3 24 Retail Trade 8834 8598 @0 @147 @89 17 92 17 67 Finance-Insur -Real Estate 2491 2444 @0 @3 4 58 @24 4 54 Business and Repair 1453 1416 **@**8 @14 @15 3 73 3 74 Private Household 323 297 0.74 0.79 ai @13 @6 Other Personal Services 1429 1475 **@**0 @40 **@**6 3.20 3 21 510 Entertainment and Recreation 499 @0 @11 @0 0.58 0 64 Medical and Health 5518 5387 **a**5 @82 @44 13 95 14 24 Education 4876 4734 @23 @44 @75 5 88 5 83 Welfare-Religious-Other Prof 2775 2744 @0 @31 @0 4 45 4 68 Public Administration 6289 6122 @20 @108 @89 11.3210 55 Employed Persons Private Wage and Salary 33295 32382 @89 @460 @114 65 50 66 12 Government 16131 15713 @40 @260 25.68@118 26.35 Self-Employed 5191 5106 a0@59 @26 7.80 7.83 Unpaid Family Worker 303 303 @0 @0 (a) 0.36 0.37

For meaning of symbols, see introduction For footnotes and definitions, see Technical notes

S Department of Labor Report A: Census Updates Model Table 19: Selected Poverty Indicators

Impleament & Training Admin Run No. 86-344 Lawrence Berkeley Laboratory

		1980 Ce	nsus Da	ta(b)					age~ by I m Monta	
	Total	White	Black	Other	Hispanic	Total	White	Black	Other H	espectule.
Universe Families(d)										
Below Poverty Level(e)	2537	2369	@18	@ 89	@61	8.37	7.80	•	•	•
100-124 Percent of Poverty	1422	1392	@0	@23	<u>@7</u>	1.70	5 24	•	•	•
125-149 Percent of Poverty	1423	1353	@0	@5 <u>1</u>	@18	6.39	6.22	•	•	•
150+ Percent of Poverty	28322	27724	@39	@196	@_163	80 54	80 65	•	•	•
Below Poverty Level										
Householder 15-59 Years Old	2104	1944	@18	@82	@60	7.28	7 00		:	•
Householder 60+ Years Old	4 33	425	@0	@7	@1	1 09	0.89	•	•	•
Hh-bler Werked Full Time 79	798	769	(åR	@3	@18	3.01	3.16	•	•	•
Hholder Worked Part Time 79	835	760	@O		@ <u>U</u> -1	2.17	1.94	•	•	•
Hholder Did Not Work in 79	904	840	@10	@35	@19	3 19	2.79	•	•	•
With Rel Children < 18Yrs(7)	1857	1712	@18	@81	@16	5.43	4 95	•	•	•
With Rel Children < 6Yrs(c)	1190	1086	@18	@ 3	-	4 18	3 78	•	•	•
Universe Persons(11)										
Below Poverty Level(e)	13158	12250	<i>@</i> 59	@597	@152	9.82	8 63	•	•	•
100-124 Percent of Poverty	6526	6325	@8	@106	@87	5 08	5 5 5	*	•	•
125-149 Percent of Poverty	5844	5496	@14	@204	@130	6.73	6 56	•	•	•
150+ Percent of Poverty	99874	97393	@77	@1319	@1085	74.60	75.76	•	•	•
Below Poverty Level(e)										
inder 16 Years	3802	3429	@ 5	@49	@9	2.96	2 38	*	•	•
1b-17 Years	596	552	@0	@38	Œ	0.32	0.30	•	*	•
18-21 Years	1387	1270	@0	@57	@i0	0.71	0.67	•	•	•
22-54 Years	4160	3880	@34	@163	@83	3 58	3 28	•	•	•
55-61 Years	1085	1039	@0	@13	@3	1 03	0 90	•	•	•
65 Years and Over	2128	2080	@0	@47	@1	1 22	1 09	•	•	•
60 Years and Over	2773	2710	@0	@62	@1	2 09	1 73			•
In Family Households	726	718	@0	@ī	@l	0.37	0.35	•		•
In Nonfamily Households	1998	1950	@0	@48	@0	1.68	1.35		•	•
Living Alene	1901	1856	@0	@48	@O	1.62	1.28	•	•	•
Universe Unrelated Individu	rals 15 Y	rs +(d)(1	1)							
Pacerty Status Determined	17312	16784	<u>@</u> 39	@306	@183	100.00	100.00	•	•	•
Below Poverty Levelor)	4591	4317	@15	@184	-	20.82	18.89	•	•	•
15/59 Years Old	2540	2351	@15	@120	@15	7.93	7 97	•	•	•
60 Years and Over	2051	1996	(<u>a</u> t)	@55		12.89	10.92	•	•	•
Below Powerty Level(e)										
Worked Full Time in 1979	301	282	<i>(</i> <u>a</u> ()	@19	ωO	0.98	0.98	•	•	•
Worked Part Time in 1979	1803	1694	(ds)	@.8	<u>@</u> 26	5.87	5.91	•	•	•
Did Net Work in 1979	2487	2371	@10	687	(a19	13.96	11 99		•	

I is meaning of symbols, see introduction. For footnotes and definitions, see Technical notes



S. Department of Labor imployment & Training Admin. Run No. 86-311 Lawrence Berkeley Laboratory. Report A: Census Updates Model Table 11: Employed Persons by Major Industry Group and Class of Worker

Balance of State SDA Montana

		1980 Ce	ensus Da	ita(b)		1985 Es based	stimated on CPS	Percent: data fio	iges, by l m Mont,	Race 1113
	Total	White	Black	Other	Hispanic	Total	White	Black	Other I	Hspanic
Universe: Employed Civilia	ns 10 1 r	5 +	cn==	C10100	<i>ര</i> ൂ809	100 00	100 00			•
Employed Persons	273396	260011	@377	@10199			6 68			
Agriculture	26926	26207	@14	@70	@135	0.36				
Forestry and Fisheries	3266	3101	@6	@130	@29	1 55	1 56			
Mining	6026	5673	@12	@279	@b2	1 39	1.38			
Construction	19558	18663	@1.3	@743	@139	4 51	4 53	•	•	
Manuf - Nondurable Goods	7917	7517	@22	@267	@111	3.70	3 50	•	•	•
Manuf - Durable Goods	13214	12783	@4	@340	@7	5 24	5.18	•	•	•
Transportation Pub Utilities	24289	23530	@33	@406	@20	10 66	11.26		•	•
Wholesale Trade	11734	11537	@15	@122	@b0	5 0 1	5.36	•	•	•
Retail Trade	51820	49897	@ 66	@1236	@b21	21 23	21.16	•	•	•
Finance-Insur-Real Estate	13671	13450	@10	@113	@ 98	5 08	5 15	•		•
Business and Repair	8567	8275	@O	@06	@86	4 44	4.52	•	•	•
Private Household	1217	1120	@11	@72	@14	0.57	0.61		•	•
Other Personal Services	9197	8623	@17	@337	@220	4 03	4 00	•	•	•
Entertainment and Recreation	2419	2291	@b	@100	@22	0.56	0.60		•	•
Medical and Health	18530	17305	@32	@899	@294	9 46	9 44	•	•	•
Education	28045	26490	@11	@1249	@65	6.83	6 73	•	•	•
Welfare-Religious-Other Prof	11313	10705	@7	@492	@109	3 66	3 77	•	•	•
Public Administration	15687	12844	@68	@638	@137	5 70	4 57	•	•	•
Employed Persons	10007	12011	(300)	@ _ 000c	610.	3.18				
Private Wage and Salary	180723	173970	@198	@4525	@2030	70 94	72 28	•		
Government	55536	49820	@170	@1937	@ 000	18 10	16 57	•	•	•
Self-Employed	34625	33756	@170 @9	@1937	@170	10 37	10 54		•	•
Unpaid Family Worker	2512	2465	@ @0	@17	@0	0.59	061			
cipata rainin worker	2012	2400	<u> </u>	© 11	(30)	5 95	301			

For meaning of symbols, see introduction. For footnotes and definitions, see Technical notes

U.S. Department of Labor Employment & Training Admin Run No. 86 311 Lawrence Berkeley Laboratory

Report A: Census Updates Model Table 5: Household and Family Composition

Balance of State SDA Montana

		1980 C	ensus D:	itā(b)		1985 Es based	stimated on CPS	Percenta data fro	iges, by m Monti	Race ana
	Total	White	Black	Other	Ніѕрапіс	Total	White	Black	Other I	Iispanic
Universe: Persons	0005	E0 10 2 0	C1 0 40	CO 000 4	~~~	00.07	00.40			
Persons in Households	641367	594972	@1242	@36884	@8269	98 37	98 40 36 57	•		•
Householders	237121	225240	@462	@9259	@160	35 53				
In family Households	565031	521744	@1033	@34759	@7495 ~1667	87 83	87 45			
Householders	173821	164291	@301	@7562	@1667	26 29	27 16			
Spouse of Householder	150910	143719	@167	@ 5649	@1375	22 95	23 48			
Child of Householder(7)	218181	196883	@ 500	@16885	@3913	34 54	34 34			
Other Relatives(8)	16789	12404	@5-1	@8930	@401	3 51	1 98			
Nonrelatives(9)	53 30	4447	@11	@ 733	@139	0.54	0.49			
In Nonfamily Households	763 36	73228	@09	@125	@774	10 54	10 96			
Householders	63300	60949	@162	@1696	@193	9 18	9.42			
Nonrelatives(9)	13036	12279	@17	@429	@81	1 37	1 53	•	•	•
Universe Families(7)										
Total Families	173821	161291	@301	@ 7566	@1663	100 00	100 00	*	*	*
With Own Children < 18 yis(c)	93856	87130	@209	@5381	@1136	55.89	55 25	•	*	*
Married-Couple Families	80686	75879	@193	@3720	@89.1	48 69	48 23	•	•	•
Female Householder-No Hus	10758	9161	@10	@1388	@199	5 11	5 10	*	•	•
Male Householder-No Wife	2412	2090	@6	@273	@43	2 09	1.92	•	•	•
With Own Children < 6 yrs(c)	44423	40791	@116	@901	@15	25 34	24 90	•	•	
Universe:Persons under 18 Y	ears									
Persons Under 18 Years	194392	173483	@496	@16604	@ 3809	100 00	100 00	*	•	•
Both Parents Present	161453	148172	@359	@10066	@2856	81 06	83 90		*	•
One Parent Present	25424	20061	@102	@4542	@71 6	13 18	12 71		*	
Neither Parent Present	7515	5247	@ 35	@1996	@237	5 76	3 40	*	•	•

For meaning of symbols, see introduction. For footnotes and definitions, see Technical notes

8 Department of Labor Employment & Training Admin Run No. 86-311 Lawrence Berkeley Laboratory

Report A: Census Updates Model Table 19: Selected Poverty Indicators

Barance (State SDA Montaba

		1980 Ce	nsus Da	ra(b)		1985 Es based	timated on CPS	Percenta data fio	iges, by R m Montan	ace Id
	Total	White	Black	Other	Hispanic	Total	White	Black	Other His	Palic
Universe. Families(d)			~~	c2202	en 20	10.10	9.15		•	
Below Poverty Level(e)	16482	13802	@58	@2383	@39	10 49 4 73	4 98	•		
100-124 Percent of Poverty	7426	6651	@18	@58	@99	7 05	6 93	•	•	•
125-149 Percent of Poverty	8148	7566	@12	@473	@97	7 05 77 72	78 94	•	•	•
150+ Percent of Poverty	141765	136272	@13	@4052	@1228	(1 (2	10 34			
Below Poverty Level		11000	es a	@2025	@213	9 12	8 14	•	•	
Householder 15-59 Years Old	13653	11362	@ 53	@2025	@15 @16	1.37	1 02	•	•	•
Householder 60+ Years Old	2829	2440	@ 5	(63.2)	ψ ₂ Ω	1	1 0-			
Illi oder Worked Full Time 79	5654	5280	(₽ ¹ 2°)	@292	a51	4.12	4.27	•	•	•
Illi der Worked Part Time 79	5612	4523	<u>@</u> 0	ത ്താന	<u>@7</u> 9	2.82	2.27	•	•	•
Hhobler Did Not Work in 79	5216	3993	@13	@1101	@109	3 55	2.61	•	•	•
Hillochier Did Z a Work in 15	3.10	3703		0						
With Rel Children < 18Yrs(7)	11997	9650	(042	(<u>a)</u> 100	ر (۱۲۵)	6.70	5 50	•	•	:
With Rel Children < 6Yrs(c)	7116	5494	@32	@1453	@137	4.95	3.90	•	•	•
()										
Universe Persons(11)							/1 m.			,
Below Poverty Leveller	81122	66400	@309	@13031	@1382	11 90	9.58			
100-124 Percent of Poverty	33489	29486	@16	@3468	@169	$\frac{5}{2}$ $\frac{12}{2}$	5 31		•	•
125-149 Percent of Poverty	34179	31025	@61	@2635		7.74	7 59		•	
0+ Percent of Poverty	493059	468447	@831	@17846	<u>@</u> 5935	72.38	74 68			
low Poverty Level(e)						0.70	0.60			
Under 16 Years	25113	18732	@133	@5634	_	3 79	2 62			
16-17 Years	3473	2657	6 5	@751	@60	0.37	0.30			
18-21 Years	9189	7509	@54	@14-10		0.92	0.80		•	
22-51 Years	28385	23826	@78	@1074		4.74	4 07			•
55-64 Years	5676	5098	@31	@497	_	1 05	0.89	•		•
65 Years and Over	9286	8578	@8	@ 35	@5	104	0.91	•	•	•
		11000	60.4	c010	co. 1	1.79	1.44			
60 Years and Over	12114	11086	@4	@10 &80		0.51	0.43		•	•
In Family II suschedds	4776	4140	@11	_	_	1 25	0.45			•
In Nonfamily Households	7101	6734	@13	@312		1 19	0.02		•	•
Living Alone	9 <u>0</u> 44	6352	a13	@201	(in)()	1 111	0.02			
Universe Unrelated Individ	luals 15 Y	is #d)(1	11)							
Poverty Status Determined	82148	78061	6246	62973	22.40	100.00	100 00	•	•	•
Bel w Poverty Levelo)	22354	20355	647-3	61613		21.40	19 03	•	•	•
15:50 Years Old	14932	13342	(ab()	6/12/00		10.70	10.29	•	•	•
60 Years and Over	7422	7013	(a13	@347		10.71	8.73	•		•
Below Poverty Levelor			- * *							
Worked Full Time in 1979	1865	1709	(q10	@125	@21	1.35	1.33	•	•	•
Worked Part Tune in 1979	10415	9543	@33	@65	@17-4	7.52	7.43	•	•	*
Did Not Weak in 1979	10074	9103	@30	@823		12.54	10.27	•	•	•

 $F_{\rm CL}$ meaning of symbols, see introduction. For footnotes and definitions, see Technical notes

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F.	
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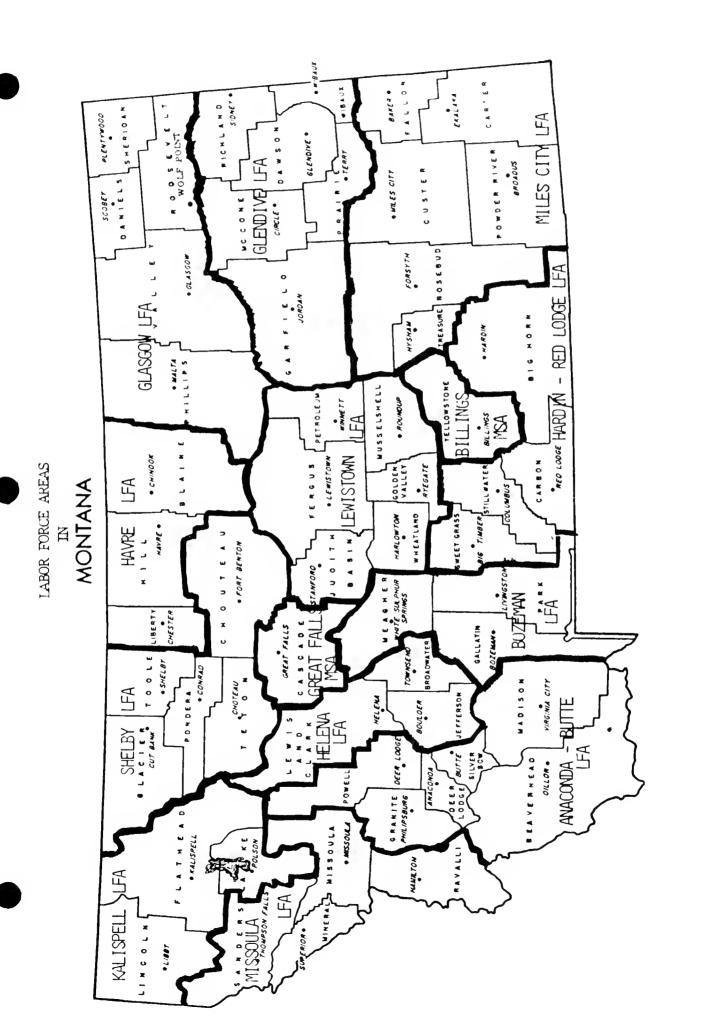
	many designs designed the design of the second second the second the second terms of t	-
ECON DISADV	3,047 3,086 2,610 3,201 1,941 1,762 3,047 828 26,440	
Other	141	
Asian/PI	48	
RACE Nativ Am	3,865 2,406 2,406 73 41 80 121 195 890 2,344	Evaluation
Black	500	and
White	11,957 6,542 7,476 8,545 8,545 5,356 5,354 5,358 0,343 2,338 1,458 103,714	for Planning
SEX Female	5,930 4,854 4,854 4,268 2,792 1,563 1,195 1,195 55,105	Indicators fo
Male	6,313 5,108 7,045 4,407 2,703 2,749 2,749 1,164 1,164 1,164 5,118	Social In
AGE 22+	7,448 6,200 5,554 3,660 3,712 2,185 4,261 1,569 6,354 0,354 1,569	33
16-21	1,401 1,126 1,066 1,066 1,066 522 278 538 560 1,056 149 12,173	cation Re
TOTAL POP	12,243 10,467 9,899 8,675 5,598 3,216 6,491 10,250 2,359 1,476 108,035	census publication Report
COUNTY	Richland Roosevelt Rosebud Sanders Sheridan Stillwater Sweet Grass Teton Toole Treasure Valley Wheatland Wibaux Yellowstone	ource: 1980 cen

1980 census publication Report 3: Social Indicators for Planning and Evaluation Bureau of Census special economic disadvantage report dated March 24, 1983 (Montana uses Rural CEP classification)

SPECIAL REPORT FOR JIPA

			1
ECON DISADV	229,319 193,066 36,253	2,777 1,166 3,301 934 1,753 10,688 2,052 806 1,831 10,945	
Other	3,254 2,832 422	4 4 41 66	
Asian/PI	3,097 2,710 387	11 33 33 82 172 172	
RACE Martiv Am	37,700 35,578 2,122	124 322 37 109 810 169 548	Exaluation
Black	1,738 1,530 208	136	and
White	740,901 614,705 126,196	8,047 3,231 12,110 2,642 6,849 42,038 5,420 2,140 6,715 37,004	for Planning
SEX Female	394,104 329,120 64,984	4,005 1,615 6,202 1,294 3,489 2,695 1,037 3,188 19,484	di astore
Si	392,586 328,179 64,407	4,181 1,652 6,316 1,406 3,540 2,753 1,117 3,770 18,608	Cooist Tr
AGE 22+	495,218 412,190 83,028	5,124 2,075 8,107 1,764 4,343 27,189 3,709 1,428 4,588 24,701	Power 2.
16-21	90,157 76,119 14,038	1,019 307 1,459 1,459 4,941 448 210 708 3,946	1 200
TOTAL	786,690 657,299 129,391	8,186 3,267 12,518 2,700 7,029 43,039 5,448 2,154 6,958 38,092	1
COUNTY	Statewide B.O.S. CEP+4	Beaverhead Broadwater Deer Lodge Granite Jefferson Lewis and Clark Madison Meagher Powell Silver Bow	0001

Source: 1980 census publication Report 3: Social Indicators for Planning and Evaluation Bureau Census special economic disadvantage report date March 24, 1983 (Montana dses Rural CEP classification)



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